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PTO/SB/05 (08-03)

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. Blaise Aguera y Arcas First Inventor Methods And Apparatus ... Title

(Only for new nonprovisional applications under 37 CFR 1.53(b))

LL EV437253984U Express Mail Label No.

See MPEP o	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Co	mmissioner for Patents D. Box 1450 exandria VA 22313-1450	
(Submit 2. Application Application See 37 3. Specific (preferr - Descr - Cross - Stater - Referr or a cr - Back - Brief I - Detail - Claim - Abstra	red arrangement set forth below) iptive title of the invention Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, omputer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description (s) act of the Disclosure	Computer Program  8. Nucleotide and/or Amino (if applicable, all necessor a. Computer Red  b. Specification i. CD-ROI  ii. Paper  c. Statements v  ACCOMPANYIN	Acid Sequence Submission	
4. 🔽 Drawir	ng(s) (35 U.S.C. 113) [Total Sheets17]	10. 37 CFR 3.73(b) S (when there is an	tatement Power of	
5. Oath or Dec	laration [Total Sheets2 ] wly executed (original or copy)		on Document (if <u>applicable)</u>	
	py from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed)		PTO-1449 Citations adment ostcard (MPEP 503)	
	DELETION OF INVENTOR(S)	(Should be specif	ically itemized) Priority Document(s)	
	Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR		equest under 35 U.S.C. 122	
_	1.63(d)(2) and 1.33(b).		cant must attach form PTO/SB/35	
6. <b></b> Appl	ication Data Sheet. See 37 CFR 1.76	17. Other: Check #66	21 for \$ 1,142.00	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:				
Continuation Divisional Continuation-in-part (CIP) of prior application No.:				
Prior application information: Examiner Art Unit:				
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box  5b. is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.				
The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS				
Custon	ner Number:	OR 🗆	Correspondence address below	
Name				
Address	27538			
City	PATENT TRADEMARK OFFICE	State	Zip Code	
Country	To	elephone	Fax	
Name (Print/Ty	pe) Matthaw B. Dernier	Registration No. (Attorney/Ag		
Signature	Matthis Do -		Date March 17, 2004	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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	for	FY	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1,142.00

SUBMITTED BY

Name (Print/Type)

Matthew B. Dernier.

espond to a collection of info	ormation unless it displays a valid OMB control number.
Co	omplete if Known
Application Number	
Filing Date	Herewith
First Named Inventor	Blaise Aguera y Arcas
Examiner Name	
Art Unit	
Attorney Docket No.	489/9

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity   Small Entity			
Deposit 44 0000	Fee Fee Fee Fee Fee Description Code (\$) Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	ee Paid		
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath			
Deposit Account	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
Name	1053 130 1053 130 Non-English specification			
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after			
to the above-identified deposit account.	Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month			
Large Entity Small Entity Fee Fee   Fee Fee Fee Paid	1253 950 2253 475 Extension for reply within third month	-		
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee 385.00	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee .	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 385.00	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional			
Fee from	1501 1,550 2501 665 Officer (of reissue)			
Extra Claims         below         Fee Paid           Total Claims         85         -20** = 65         X         9         = 585	1502 480 2502 240 Design issue fee			
Independent	1503 640 2503 320 Plant issue fee			
Claims   7   - 3** = 1   X   43.   = 172.   Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner			
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be	$\neg \neg$		
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b))  1801 770 2801 385 Request for Continued Examination (RCE)	$\dashv$		
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination			
and over original patent	of a design application			
SUBTOTAL (2) (\$) 757.00	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)			

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Registration No. (Attorney/Agent)

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